Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

246154US0

SERIAL NO.

10/726,669

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Akihiro KOTSUGAI, et al.

FILING DATE

December 4, 2003

GROUP

1756

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JND	AA	6,653,037	11-25-03	SAWADA et al.	430	106.2	
JND	AB	6,489,073	12-03-02	KOTSUGAI et al.	430	97	
JND	AC	6,599,672	07-29-03	YAMAGUCHI et al.	430	137.13	
JND	AD	6,472,118	10-29-02	YAMAGUCHI et al.	430	111.35	
JND	AE	6,010,814	01-04-00	KOTSUGAI et al.			
JND	AF	5,912,100	06-15-99	AOKI et al.			
JND	AG	6,168,894	01-02-01	AOKI et al.	430	99	
JND	AH	6,004,715	12-21-99	SUZUKI et al.			
JND	AI	5,420,833	05-30-95	TANAKA et al.	369	13	
JND	AJ	5,429,901	07-04-95	MUTO et al.			
JND	AK	5,368,972	11-29-94	YAMASHITA et al.	369	13	
JND	AL	5,418,103	05-23-95	MUTO et al.			
JND	AM	5,487,046	01-23-96	WATADA et al.	369	13	
JND	AN	5,369,629	11-29-94	WATADA et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

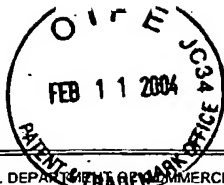
	AW	
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☐ Additional References sheet(s) attached

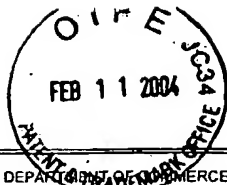
Examiner DOTE, JANIS L

Date Considered 11/29/04

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 246154US0		SERIAL NO. 10/726,669	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Akihiro KOTSUGAI, et al.			
				FILING DATE December 4, 2003		GROUP 1756	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JHD	AA	5,430,696	07-04-95	TOKITA et al.	369	13	
JHD	AB	5,337,293	08-09-94	TOKITA et al.	369	13	
JHD	AC	5,288,577	02-22-94	YAMAGUCHI et al.			
JHD	AD	5,736,265	04-07-98	TANAKA et al.	428	694HL	
JHD	AE	5,459,701	10-17-95	TOKITA et al.	369	13	
JHD	AF	5,323,366	06-21-94	WATADA et al.	369	13	
JHD	AG	5,079,123	01-07-92	NANYA et al.			
JHD	AH	5,102,766	04-07-92	NANYA et al.			
JHD	AI	5,085,965	02-04-92	NANYA et al.			
JHD	AJ	4,990,425	02-05-91	NANYA et al.			
JHD	AK	5,103,422	04-07-92	TOKITA et al.	365	32	
JHD	AL	4,950,573	08-21-90	YAMAGUCHI et al.			
JHD	AM	4,670,368	06-02-87	TOSAKA et al.			
JHD	AN	4,670,322	06-02-87	NAKAMURA et al.	428	172	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO						
	AP						
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	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ						<input type="checkbox"/> Additional References sheet(s) attached
Examiner DOTE, JAVIS L					Date Considered 11/29/04		
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JM	AA	4,670,323	06-02-87	NAKAMURA et al.	428	172	
JM	AB	4,562,105	12-31-85	MACHIDA et al.	428	161	
JM	AC	4,544,602	10-01-85	KOBAYASHI et al.	428	336	
JM	AD	4,590,141	05-20-86	AOKI et al.			
JM	AE	4,617,601	10-14-86	TANAKA	360	131	
JM	AF	4,562,136	12-31-85	INOUE et al.			
JM	AG	4,466,004	08-14-84	KOBAYASHI et al.	346	74.4	
JM	AH	4,413,297	11-01-83	TANAKA et al.	360	119	
JM	AI	4,111,823	09-05-78	KOBAYASHI et al.	252	62.1P	
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
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Examiner

DOTE, JAVIS L

Date Considered

11/29/04

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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
<i>MD</i> 235668US0 <i>originally filed claims, abstract only</i>	10/392,869	03/21/03	KOTSUGAI, et al.
<i>MD</i> 232729US2 " " " <i>and figures only</i>	10/339,290	01/10/03	TAKAHASHI, et al.
<i>MD</i> 222782US0 " " "	10/135,377	05/01/02	YAMAGUCHI, et al.
<i>MD</i> 220452US0 " " "	10/091,498	03/07/02	YAGUCHI, et al.
<i>MD</i> 219257US0	10/079,878	02/22/02	KATOH, et al.
216314US2	6,653,037	11/25/03	SAWADA, et al.
<i>MD</i> 238602US0 " " "	10/610,652	07/02/03	ASAMI, et al.
<i>MD</i> 232409US0 " " "	10/329,538	12/27/02	HIGUCHI, et al.
<i>MD</i> 221088US0 " " "	10/103,791	03/25/02	SUZUKI, et al.
<i>MD</i> 216544US0 " " "	09/993,606	11/27/01	KOTSUGAI, et al.
201886US0	6,489,073	12/03/02	KOTSUGAI, et al.
<i>MD</i> 237911US2 CONT " " "	10/443,756	05/23/03	YAMAGUCHI, et al.
227026US2 DIV	6,599,672	07/29/03	YAMAGUCHI, et al.
199852US2	6,472,118	10/29/02	YAMAGUCHI, et al.
<i>MD</i> 241505US2 CIP " " "	10/665,536	09/22/03	MOTOYAMA
00557-4490-0	6,010,814	01/04/00	KOTSUGAI, et al.
PER CLIENT	5,912,100	06/15/99	AOKI, et al.
<i>MD</i> 00557-4275-0 DIV <i>originally filed claims and abstract only</i>	09/010,583	01/22/98	AOKI, et al.

*Present Application; listed for information
NFO/amr

NOTE, JAVIS 2 11/29/04



00557-3912-0	6,168,894	01/02/01	AOKI, et al.
00557-3877-0	6,004,715	12/21/99	SUZUKI, et al.
PER CLIENT	5,420,833	05/30/95	TANAKA, et al.
PER CLIENT	5,429,901	07/04/95	MUTO, et al.
PER CLIENT	5,368,972	11/29/94	YAMASHITA, et al.
PER CLIENT	5,418,103	05/23/95	MUTO, et al.
PER CLIENT	5,487,046	01/23/96	WATADA, et al.
PER CLIENT	5,369,629	11/29/94	WATADA, et al.
PER CLIENT	5,430,696	07/04/95	TOKITA, et al.
PER CLIENT	5,337,293	08/09/94	TOKITA, et al.
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PER CLIENT	5,459,701	10/17/95	TOKITA, et al.
PER CLIENT	5,323,366	06/21/94	WATADA, et al.
PER CLIENT	5,079,123	01/07/92	NANYA, et al.
PER CLIENT	5,102,766	04/07/92	NANYA, et al.
PER CLIENT	5,085,965	02/04/92	NANYA, et al.
PER CLIENT	4,990,425	02/05/91	NANYA, et al.
PER CLIENT	5,103,422	04/07/92	TOKITA, et al.
PER CLIENT	4,950,573	08/21/90	YAMAGUCHI, et al.
PER CLIENT	4,670,368	06/02/87	TOSAKA, et al.
PER CLIENT	4,670,322	06/02/87	NAKAMURA, et al.
PER CLIENT	4,670,323	06/02/87	NAKAMURA, et al.

*Present Application; listed for information
NFO/amr

NOTE, JANIS L 11/29/04



PER CLIENT	4,562,105	12/31/85	MACHIDA, et al.
PER CLIENT	4,544,602	10/01/85	KOBAYASHI, et al.
PER CLIENT	4,590,141	05/20/86	AOKI, et al.
PER CLIENT	4,617,601	10/14/86	TANAKA
PER CLIENT	4,562,136	12/31/85	INOUE, et al.
PER CLIENT	4,466,004	08/14/84	KOBAYASHI, et al.
PER CLIENT	4,413,297	11/01/83	TANAKA, et al.
PER CLIENT	4,111,823	09/05/78	KOBAYASHI, et al.
246154US0*	10/726,669	12/04/03	KOTSUGAI, et al.

NOTE, JANIS L 11/29/04

*Present Application; listed for information
NFO/amr



LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
248995US0	10/802,754	3/18/04	YAMAGUCHI, et al.
<i>originally filed claims, abstract, and drawings</i>			
246154US0*	10/726,669	12/04/03	KOTSUGAI, et al.

NOTE. JANIS L 11/29/07